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Sheet 1 of 2

**Complete if Known**

Application Number	10/714,036
Filing Date	November 14, 2003
First Named Inventor	Robert E. LEVIN
Art Unit	2644
Examiner Name	
Attorney Docket Number	026171.0006

## U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> *Number <sup>4</sup> *Kind Code <sup>6</sup> (if known)	MM-DD-YYYY			
/DJ/		WO 02/43295 A1	05/30/2002	Borodulin	see attached	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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## INTERNATIONAL SEARCH REPORT

International Application No.

PCT/US 03/36805

Sheet 2 of 2

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 G06F17/28 G10L15/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002/069048 A1 (SADHWANI DEEPAK KISHINCHAND ET AL) 6 June 2002 (2002-06-06) abstract paragraph '0009! - paragraph '0023!	1-27
X	WO 02/43295 A (BORODULIN NIKOLAI BORISOVICH) 30 May 2002 (2002-05-30) abstract	1-27
A	US 5 535 120 A (CHONG LEIGHTON K ET AL) 9 July 1996 (1996-07-09) abstract	4, 5, 14, 15, 27

☐ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

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Date of the actual completion of the international search

6 December 2004

Date of mailing of the international search report

15/12/2004

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